

AMENDMENTS TO THE CLAIMS

The following listing of claims will replace all prior versions and listings of claims in the application.

LISTING OF CLAIMS

1.-19. (cancelled).

20. (New) An optical support comprising:

- a first arm of fixed length;
- a second arm of fixed length;
- at least a third arm of fixed length, the arms defining a substantially triangular shape;
- a first joint coupling the first and second arms;
- a second joint coupling the second and third arms, each of the first and second joints further comprising a first substantially flat blade and an adjacent second substantially flat blade, flats of the blades being offset from each other and flexible; and
- at least one actuator causing the first arm to move relative to the second arm by flexing the blades of at least one of the joints.

21. (New) The support of Claim 20 wherein the actuator automatically pushes against the third arm in a direction substantially perpendicular to an elongated direction of the third arm.

22. (New) The support of Claim 20 further comprising a spring biasing a portion of the third arm toward the actuator, the spring being located on an opposite side of the third arm from the actuator.

23. (New) An optical support comprising:

- a first arm;
- a second arm;
- at least a third arm, the arms defining a substantially triangular shape;
- at least first and second substantially flat blades coupling the first and second arms together, the first and second blades being flexible in primarily different directions;
- at least third and fourth substantially flat blades coupling the second and third arms together, the third and fourth blades being flexible in primarily different directions; and
- an actuator pushing against the third arm in a direction substantially perpendicular to an elongated direction of the third arm.

24. (New) The support of Claim 23 wherein the actuator linearly pushes against a portion of the third arm adjacent a substantially free end thereof.

25. (New) The support of Claim 23 further comprising a biasing member pushing a portion of the third arm toward the actuator.

26. (New) The support of Claim 23 wherein the arms have fixed lengths.